



1741
2123

Docket No. 2002-004
PATENT

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BY: Annie Wong
Annie Wong

AKW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Falcioni et al.	
Serial No.:	10/061,960	Group Art Unit: 1741
Filed:	2/1/2002	Examiner: Unknown
For:	Graphical Design of Chemical Discovery Processes	

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TRANSMITTAL LETTER

Sir:

Transmitted herewith (check all that apply):

<input type="checkbox"/> Preliminary Amendment	<input type="checkbox"/> Supplemental Information Disclosure Statement
<input type="checkbox"/> Response/Amendment	<input type="checkbox"/> Petition Under 37 CFR 1.97(d)(2)
<input type="checkbox"/> Response/Amendment After Final	<input type="checkbox"/> Formal Drawings
<input type="checkbox"/> Supplemental Amendment	<input type="checkbox"/> Declaration Under 37 CFR 1.131
<input type="checkbox"/> Affidavits/Declarations	<input type="checkbox"/> Declaration Under 37 CFR 1.132
<input type="checkbox"/> Declaration and Power of Attorney	<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Supplemental Declaration	<input type="checkbox"/> Small Entity Statement
<input type="checkbox"/> Associate Power of Attorney	<input type="checkbox"/> Request for Refund
<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Appeal
<input type="checkbox"/> Associate Power of Attorney	<input type="checkbox"/> Petition
<input type="checkbox"/> Response to Missing Parts	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address	<input checked="" type="checkbox"/> Statement Under 37 CFR 3.73(b)

to be filed in the above-identified patent application.

No fee is required.

The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 50-0496.

A duplicate copy of this Transmittal Letter is transmitted herewith.

Respectfully submitted,



Paul A. Stone
Reg. No. 38,628
Attorney for Applicant(s)

Date: 3/23/04
Symyx Technologies, Inc.
3100 Central Expressway
Santa Clara, California 95051
Tel.: (408) 773-4027
Fax: (408) 773-4029



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**REVOCATION OF POWER OF
ATTORNEY WITH
NEW POWER OF ATTORNEY
AND
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	10/061,960
Filing Date	2/1/2002
First Named Inventor	Falcioni et al.
Art Unit	1741
Examiner Name	Unknown
Attorney Docket Number	2002-004

I hereby revoke all previous powers of attorney given in the above-identified application.

A Power of Attorney is submitted herewith.

OR

I hereby appoint the practitioners associated with the Customer Number: 22905

Please change the correspondence address for the above-identified application to:

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OR

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Address			
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Country			
Telephone	Fax		

I am the:

Applicant/Inventor.
 Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name	Paul A. Stone		
Signature			
Date	3/23/04	Telephone	(408) 773-4027

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Falcioni et al.

Application No./Patent No.: 10/061,960 Filed/Issue Date: February 1, 2002

Entitled: Graphical Design of Chemical Discovery Processes

Symyx Technologies, Inc., a corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

the assignee of the entire right, title, and interest; or

an assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is _____ %
in the patent application/patent identified above by virtue of either:

A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012974, Frame 0856, or for which a copy thereof is attached.

OR

B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

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3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

3/23/64

Date

(408) 773-4027

Telephone number

Paul A. Stone

Typed or printed name

Paul A. Stone

Signature

V.P. & Chief Patent Counsel

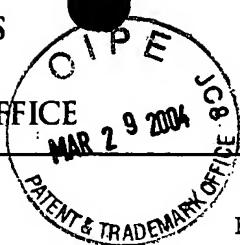
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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AUGUST 12, 2002

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Washington, DC 20231
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FISH & RICHARDSON P.C.

TIMOTHY A. PORTER
500 ARGUELLO STREET
SUITE 500
REDWOOD CITY, CALIFORNIA 94063



102122198A

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NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/06/2002

REEL/FRAME: 012974/0856

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

FALCIONI, MARCO

DOC DATE: 03/13/2002

ASSIGNOR:

CARHART, RAYMOND E.

DOC DATE: 03/14/2002

ASSIGNOR:

GUSHURST, AL

DOC DATE: 03/19/2002

ASSIGNOR:

RUST, WILLIAM C.

DOC DATE: 03/21/2002

ASSIGNEE:

SYMYX TECHNOLOGIES, INC.
3100 CENTRAL EXPRESSWAY
SANTA CLARA, CALIFORNIA 95051

SERIAL NUMBER: 10061960

FILING DATE: 02/01/2002

PATENT NUMBER:

ISSUE DATE:

* No Docketing No.	
Reviewed By Practice Systems	
7/18/04	
Attala Secretary	

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Aug 15 2002

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SHARON LATIMER, EXAMINER
ASSIGNMENT DIVISION
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06-13-2002

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Substitute Form PTO-1595
Attorney Docket No.: 10555-034001
Client's Ref. No.: 2002-004

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies):

Marco Falcioni, Raymond E. Carhart, Al
Gushurst and William C. Rust

Additional name(s) attached? Yes No

3. Nature of conveyance:

Assignment
 Merger
 Security Agreement
 Change of Name
 Other:

6.6.02

Execution Date: March 13, 2002, March 14, 2002,
March 19, 2002 and March 21, 2002

4. Application number(s) or patent number(s):

If this document is being filed with a new application, the execution date of the application is:

A. Patent Application No(s):

10/061,960

B: Patent No(s):

Additional numbers attached? Yes No5. Name/address of party to whom correspondence concerning
document should be mailed:

TIMOTHY A. PORTER
Fish & Richardson P.C.
500 Arguello Street, Suite 500
Redwood City, California 94063

6. Total number of applications/patents involved: 1

7. Total fee (37 CFR §3.41): \$40

Enclosed
 Authorized to charge Deposit Account.

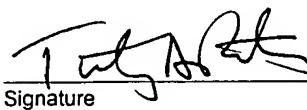
8. Deposit Account No.: 06-1050

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9. Statement and Signature: *To the best of my knowledge and belief, the foregoing information is true and correct and
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Timothy A. Porter
Reg. No. 41,258
Name of Person Signing


Signature

5/23/02
Date

Total number of pages including coversheet, attachments and document: 4

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May 28, 2002
Date of Deposit


Signature

Patricia Wiggins
Typed Name of Person Signing Certificate

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Marco Falcioni residing at San Francisco, California, Ray Carhart residing at Cupertino, California, Al Gushurst residing at Pleasanton, California, and William C. Rust residing at Sunnyvale, California, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letter Patent:

Title of Invention: **Graphical Design of Chemical Discovery Processes**

Filing Date: February 1, 2002 Application No.: 10/061,960 and

WHEREAS, **Symyx Technologies, Inc.**, a Delaware corporation, located at 3100 Central Expressway, Santa Clara, California 95051, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application, and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date: 3/21/2002

 Marco Falcioni

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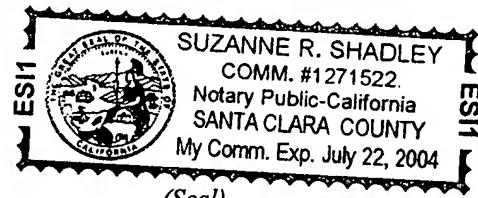
COUNTY OF Santa Clara

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On March 21, 2002, before me, Suzanne R. Shadley, Notary Public, personally appeared Marco Falcioni personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Signature Suzanne R. Shadley

(Seal)

Date: 3/14/02

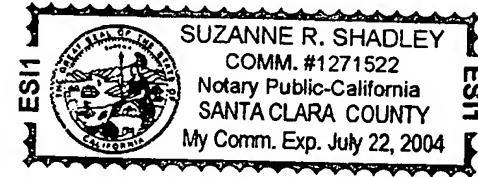
 Ray Carhart

STATE OF California

COUNTY OF Santa Clara

On March 14, 2002, before me, Suzanne R. Shadley, Notary Public, personally appeared Ray Carhart personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Signature Suzanne R. Shadley

(Seal)

Date: 3/19/02

Al Gushurst

Al Gushurst

STATE OF California

COUNTY OF Santa Clara

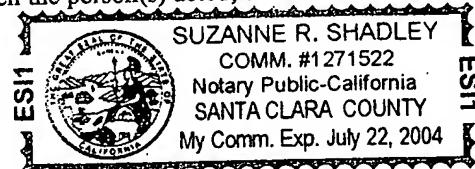
On March 19, 2002, before me, Suzanne R. Shadley, Notary Public, personally appeared Al Gushurst personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Signature

Suzanne R. Shadley

(Seal)



Date: 3-13-2002

William C. Rust

William C. Rust

STATE OF California

COUNTY OF Santa Clara

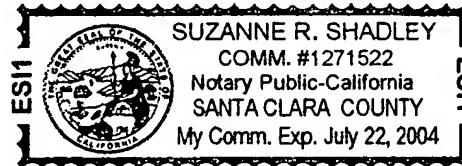
On March 13, 2002, before me, Suzanne R. Shadley, Notary Public, personally appeared William C. Rust personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Signature

Suzanne R. Shadley

(Seal)



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UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
10/061,960	02/01/2002	Marco Falcioni	10555-034001 / 2002-004

26181
 FISH & RICHARDSON P.C.
 3300 DAIN RAUSCHER PLAZA
 MINNEAPOLIS, MN 55402

CONFIRMATION NO. 8759



 OC00000001231911*

Date Mailed: 04/15/2004

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 03/29/2004.

- The Power of Attorney to you in this application has been revoked by the assignee who has intervened as provided by 37 CFR 3.71. Future correspondence will be mailed to the new address of record(37 CFR 1.33).

JESSICA T GAYNOR
 2100 (703) 306-4141

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PTO/SB/122(06-03)

**CHANGE OF
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Application**

Address to:
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Alexandria, VA 22313-1450

Application Number	10/061,960
Filing Date	February 1, 2002
First Named Inventor	Marco Falcioni, et al.
Group Art Unit	1741
Examiner Name	Unknown
Attorney Docket Number	10555-034001

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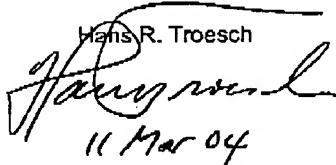
I am the:

- Applicant/Inventor.
- Assignee of record of the entire interest.
Certificate under 37 CFR 3.73(b) is enclosed.
- Attorney or agent of record. Registration Number 36,950
- Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number 36,950

Typed or Printed
Name

Hans R. Troesch

Signature



Date

11 Mar 04

Telephone (650) 839-5070

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

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